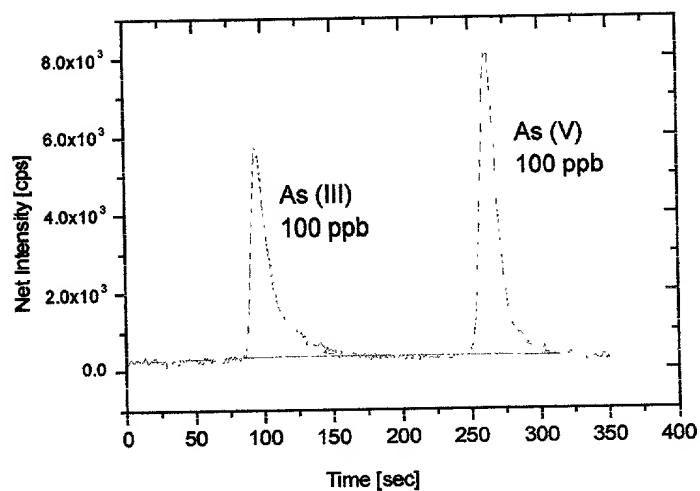


Figure 1

As Species Analysis: IC-USN-ICP-OES



Analysis Conditions

- Ultrasonic Nebulizer, Axial View
- AS4A column, 1.5 ml flow rate
- Injection Volume 0.5 ml
- Det. limit ~3 ppb

Figure 2

Oxidation of Arsenic (III)

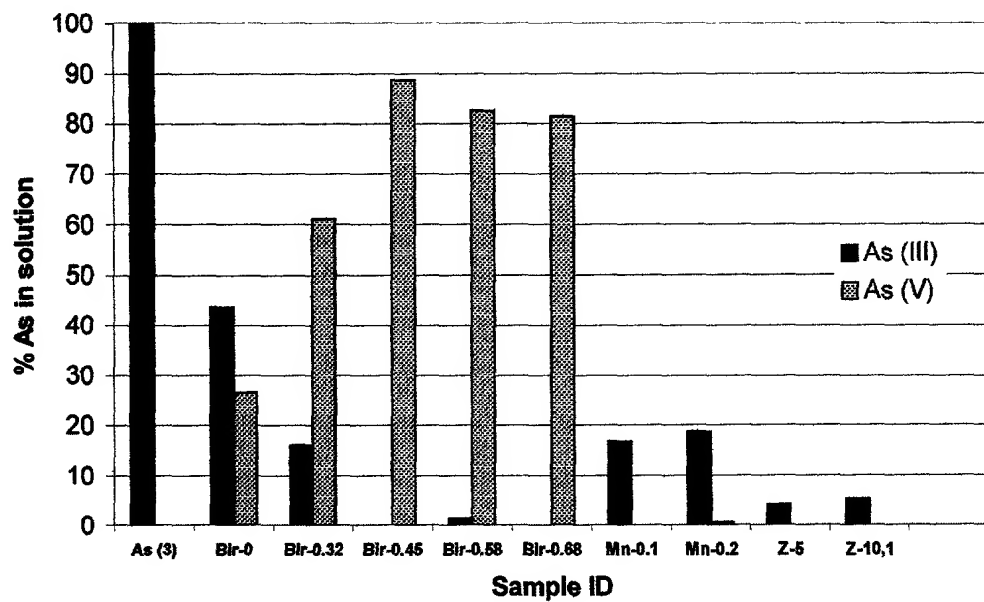


Figure 3.

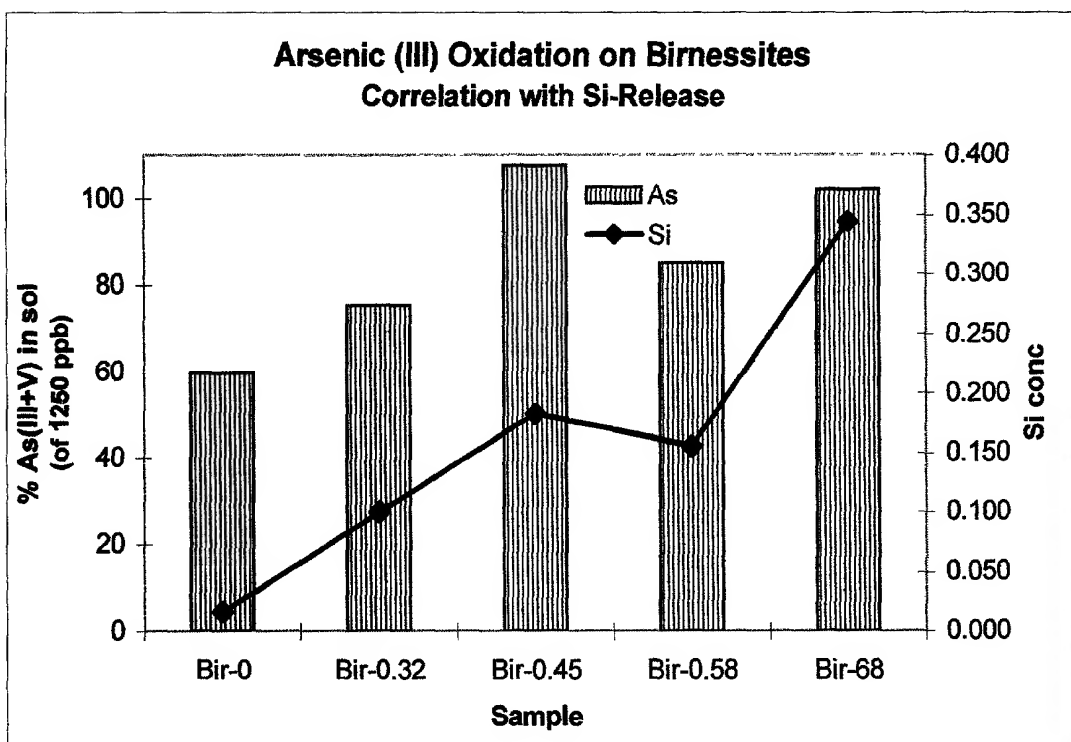


Figure 4.

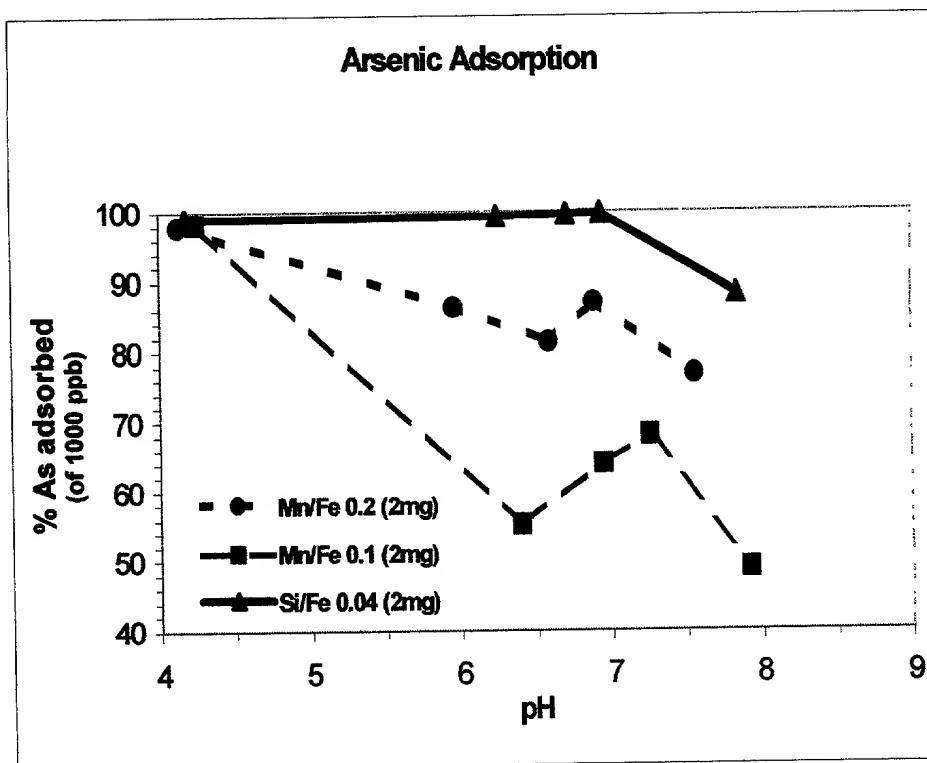


Figure 5.

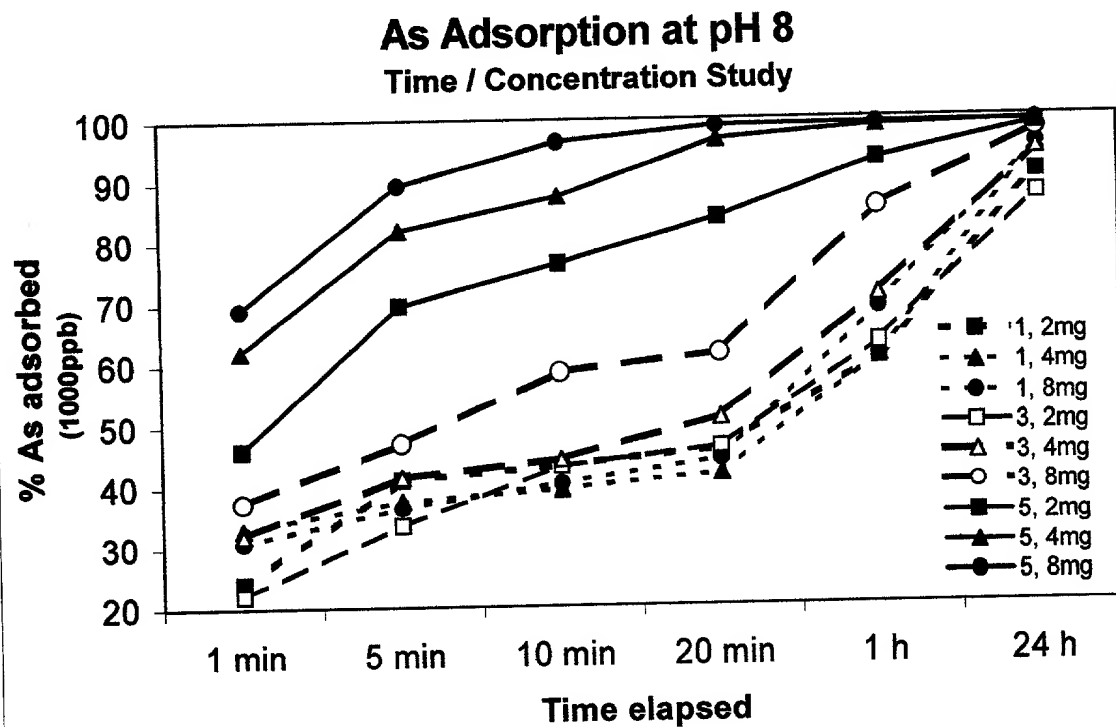


Figure 6.

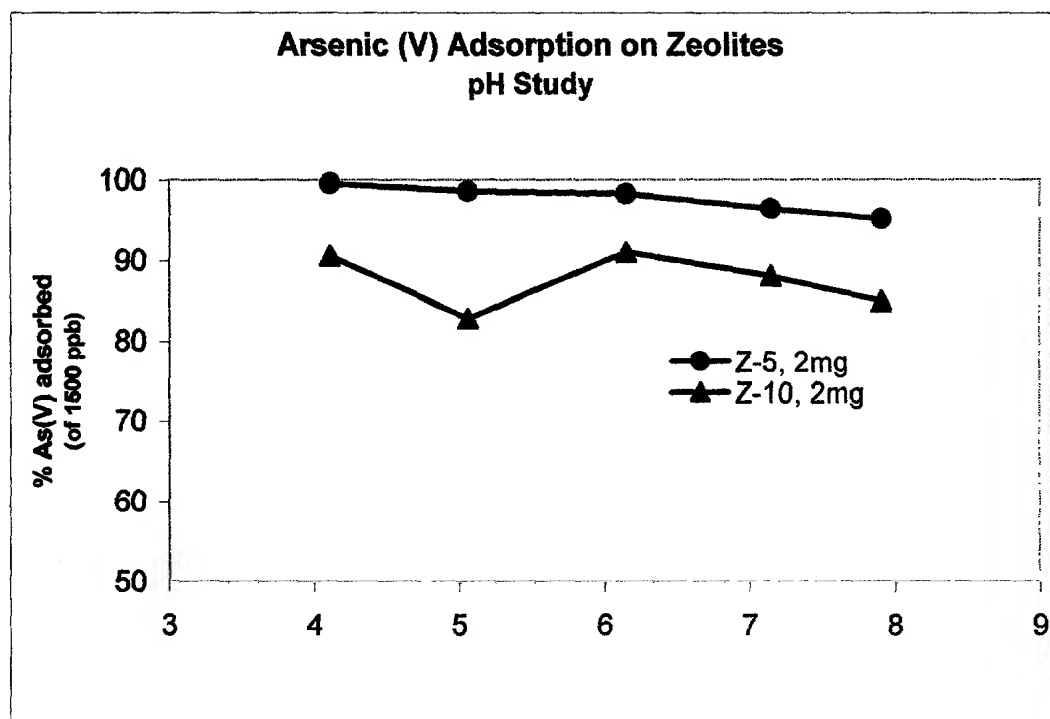


Figure 7.

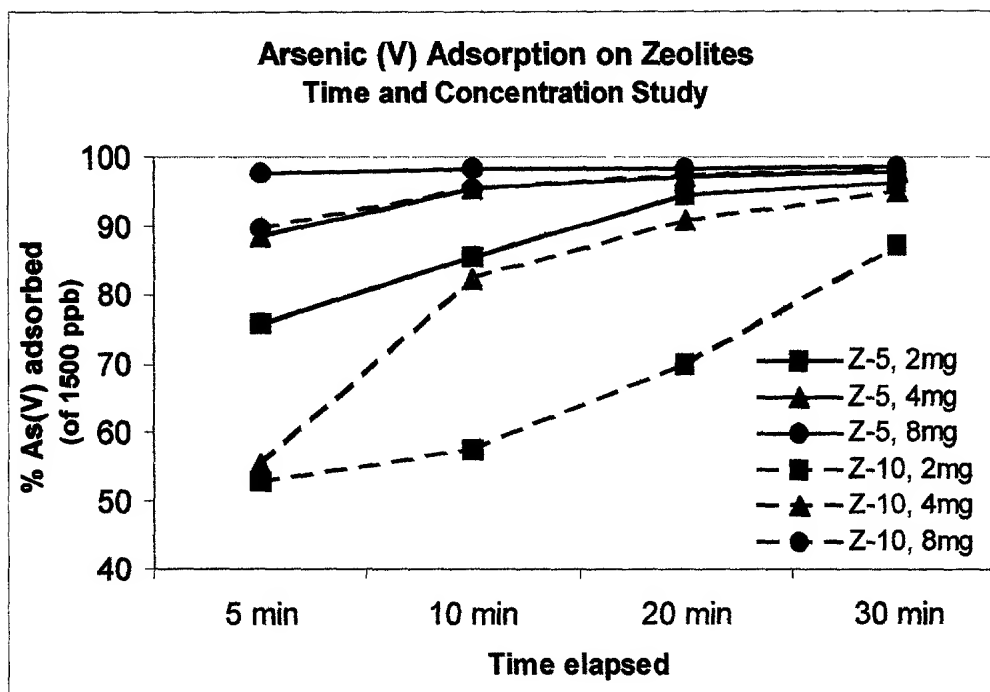


Figure 8.

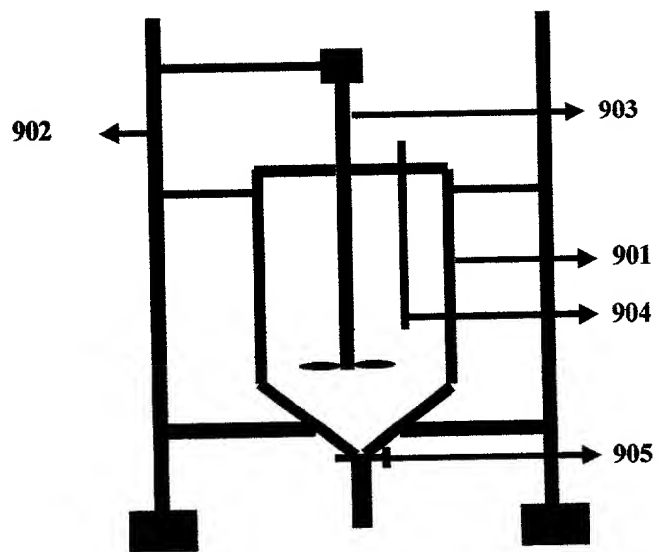


Figure 9.

S

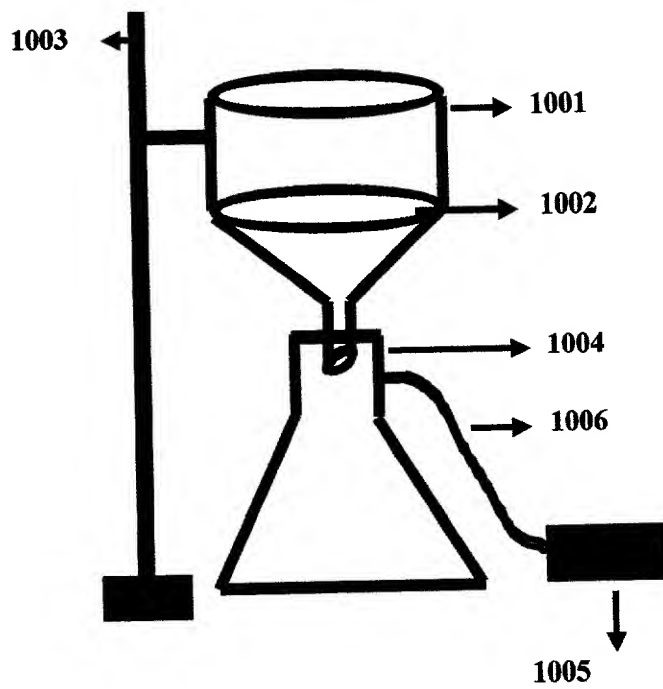


Figure 10.

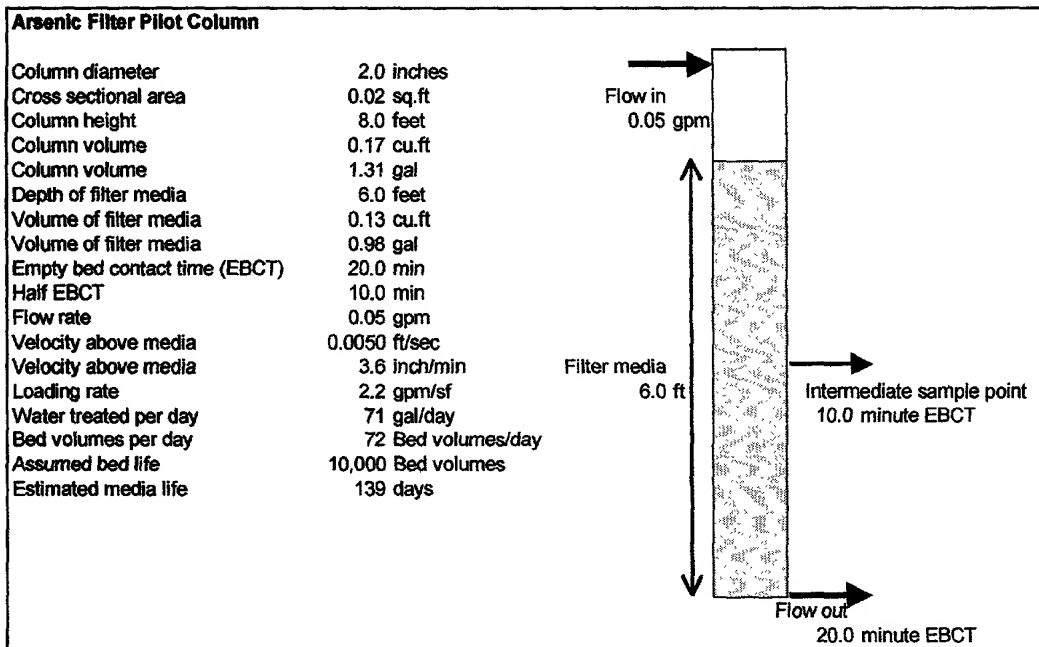


Figure 11.

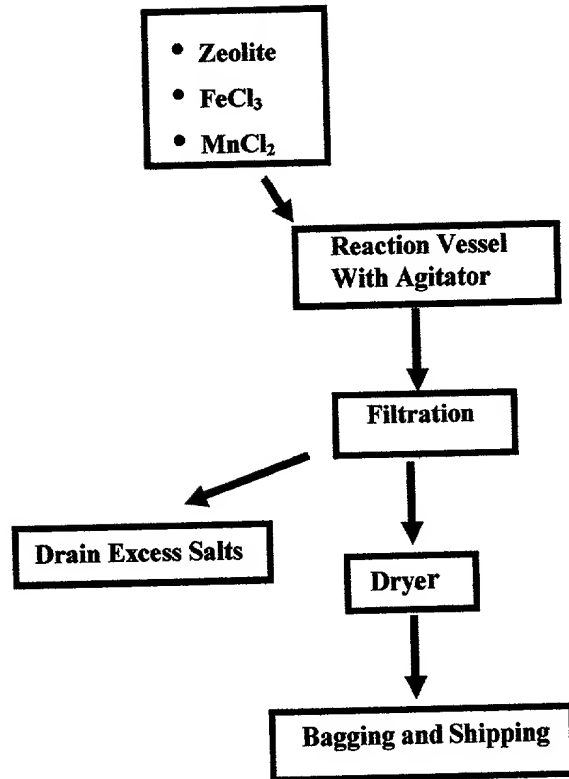


Figure 12.